*WARNING:

56,439, at 56,442.



HE MERSON CONTRACTOR CONTRACTOR AND

Practitioner's Docket No. 1012-076(99-134)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents Washington, D.C. 20231



	NEW APPLICATION TRANSMITTAL								
Transm	tted herewith for filing is the patent application of (s): Trevor G. Frank; Keith A. Hall; William H. Chandler, Jr.; Thomas Boussie; Thomas J. Crevier; Leonid F. Matsiev								
Invento									
For (title	e): IN-SITU INJECTION AND MATER	IN-SITU INJECTION AND MATERIALS SCREENING DEVICE							
CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10° (When using Express Mail, the Express Mail label number is mandatory , Express Mail certification is optional.)									
I hereby certify that, on the date shown below, this correspondence is being:									
MAILING X deposited with the United States Postal Service in an envelope addressed to the Commissioner for Pater Washington, D.C. 20231. 37 C.F.R. Section 1.8(a) 37 C.F.R. Section 1.10*									
[]	with sufficient postage as first class mail.	[X] as "Express Mail Post Office to Address" Mailing Label No. EL806679132US							
	TRANSMI transmitted by facsimile to the Patent and Tradema								
		Carol A. Offer (type or print name of person certifying)							

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing

"Since the filling of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct 24, 1996, 60 Fed. Reg.

label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).

(New Application Transmittal--page 1)

1. Type of Application

REPRESENTATION OF THE PROPERTY OF THE PROPERTY

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

- A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application
- 39 Page(s) of Specification
- 12 Page(s) of Claims
- 12 Sheet(s) of Drawing(s)-Formal (Figs. 1-19)

B. Other Papers Enclosed

3 Page(s) of declaration and power of attorney 1 Page(s) of abstract

3. Declaration or Oath

Enclosed

Unexecuted

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Assignment

An assignment of the invention to Symyx Technologies, Inc. is attached.

7. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED								
Claims	Number Filed	Basic Fee Allowance	Numi	oer Extra	Rate	Basic Fee 37 CFR 1.16(a \$710.00		
Total Claims (37 CFR 1.16	(c)) 84	- 20 =	64	х	\$18.00	\$1,152.00		
Independent Claims (37 CFR 1.16	5 (b))	- 3 =	2	х	\$80.00	\$160.00		
Multiple Dependent Claim(s), if ar (37 CFR 1.16				+	\$270.00	\$270.00		
	\$2,292.00							
8. Small	Entity Statement	t(s)						
Applicant is a	small entity.							
Filing Fee Calculation (50% of above)								
9. Fee P	ayment Being Ma	nde at This Tir	ne					
Enclos	\$1,146.00							
	Total Fees End	closed				\$1,146.00		

(New Application Transmittal--page 3)

10. Method of Payment of Fees

Charge Account No. 50-0496 in the amount of \$1,146.00. A duplicate of this transmittal is attached.

11. Authorization to Charge Any Fee Deficiencies

The Commissioner is hereby authorized to charge any deficiencies to Deposit Account No. 50-0496.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

12. Instructions as to Overpayment

Credit Account No. 50-0496.

Date: 6 28 61

Robitta R. Darden

Lofeta L. Datoen Registration No. 37,603 DOBRUSIN DARDEN THENNISCH & LORENZ PC 401 S. Old Woodward Avenue Suite 311 Birmingham, MI 48009 248-593-9900